

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

WAKAHARA et al (as Amended)

Atty. Ref.: 2018-852

Serial No. To Be Assigned

Group: unknown

Filed: March 3, 2004

Examiner: unknown

For: THERMOSTAT MALFUNCTION DETECTING SYSTEM FOR ENGINE
COOLING SYSTEM

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March 3, 2004

Assistant Commissioner for Patents
Washington, DC 20231
Sir:

INFORMATION DISCLOSURE STATEMENT

Attention is directed to the literature and patent citations of record in the parent application Serial No. 10/359,266, where copies of these documents may be found. Attached are completed forms PTO-1449 listing the citations of record in the parent application. Copies of the listed documents are not required per Rule 98(d). If, however, duplicate copies are needed, please contact the undersigned. Also listed is U.s. Patent No. 6,679,110, which issued on prior, grandparent Application No. 10/100,039.

Consideration and official citation of all listed documents is requested. Please return to the undersigned a copy of the attached PTO-1449 with the examiner's initials in the left column [MPEP § 609] with the next communication.

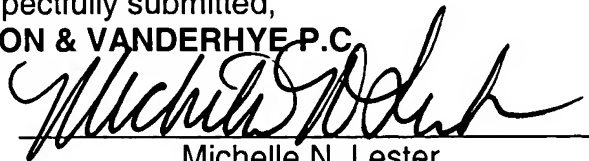
The filing of an information disclosure statement shall not be construed as a representation that a search has been made [37 C.F.R. § 1.97(g)], an admission that the information cited is, or is considered to be, material to patentability or that no other

WAKAHARA et al (as Amended)
Serial No. To Be Assigned

material information exists. Further, the filing of an information disclosure statement shall not be construed as an admission against interest in any manner [Commissioner's Notice of January 9, 1992, 1135 O.G. 12-25 at 25].

Respectfully submitted,
NIXON & VANDERHYE P.C.

By:

A handwritten signature in black ink, appearing to read "Michelle N. Lester", written over a horizontal line.

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**INFORMATION DISCLOSURE
CITATION**

(Use several sheets if necessary)

ATTY. DOCKET NO.

2018-852

APPLICANT

WAKAHARA et al

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
.	4069712	1/7/198	Armstrong et al			
.	5967101	10/1999	Roth et al			
.	5690276	11/1997	Thiel et al			
.	5582138	12/1996	Ziolek et al			
.	5477827	12/1995	Weisman, II et al			
.	5381953	1/1995	Fishman			
.	5381952	1/1995	Duprez			
.	5337704	8/1994	Roth			
.	4748941	6/1988	Kashiwase			
.	4702620	10/1987	Ford			
.	4682493	7/1987	Tenenbaum			
.	4381744	5/1983	Terry			
.	4235100	11/1980	Branchini			
.	4069712	1/1978	Armstrong et al			
.	4062231	12/1977	Mercik, Jr. et al			
.	6321696	11/2001	Nishioka et al			
.	6321695	11/2001	Yoo et al			
.	6283381	09/2001	Uchiyama			
.	6279390	08/2001	Oka et al			
.	6240774	06/2001	Niki et al			
.	6200021	03/2001	Mitsutani et al			
.	6161767	12/2000	Yeo			
.	5656765	08/1997	Gray			
.	5465617	11/1995	Dudek et al			
.	5263462	11/1993	Reddy			
.	6386022	05/2002	Oka et al			
.	6128948	10/2000	Shi et al			

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DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
A-4-19329	1992	Japan			
U-55-135983	3/1980	Japan			
A-6-213117	11/1994	Japan			
6-294326	10/1994	Japan			
W0 90/01631	02/1990	PCT			
6-288281	10/1994	Japan			
63-88248	04/1988	Japan			
10-220639	08/1998	Japan			

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

*Examiner		Date Considered	
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Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6 665 608	12/2003	WAKAHARA et al			
	6 532 807	03/2003	KRAUSS, M			
	6 463 892	10/2002	RUSSELL			
	6 389 889	05/2002	FORD			
	4 556 029	12/1985	YAMAGUCHI et al			
	US 2002/0111734	08/2002	WAKAHARA et al			
	US 2002/0088274	07/2002	OKA et al			
	6 679 110	01/2004	WAKAHARA et al			

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	Digital OBDII Code Reader Owner's Manual, pgs 1-47 (note e.g. pgs 15-16, 20-21 and 47 re DTC's), undated
	TSB 93-24-8, Thermostat Diagnosis, Ford Motor Company, 1993, 1 page
	DTC P0125 Engine Coolant Temperature (ECT) Insufficient for Closed Loop Fuel Control, General Motors Corporation, 1996, 4 pages
	L Platform Service Manual, Chevrolet Geo, GMP/96-L-2 Book 2 of 2, 1996, cover page and pages 6E-432 - 6E-434 (DTC P0125)
	2001 Chevrolet Malibu L/N Service Manual, page 6-353 (DTC P0125) and page 6-355 (DTC P0128)

*Examiner

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